

DEC. 9. 2004 4:45PM

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NO. 1808 P. 12

DEC 09 2004

Atty. Dkt. No. 071344-0304

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hein et al.

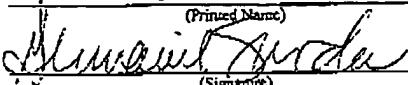
Title: TRANSGENIC PLANTS  
EXPRESSING ASSEMBLED  
SECRETORY ANTIBODIES

Appl. No.: 09/512,568

Filing Date: 02/24/2000

Examiner: Collins, Cynthia

Art Unit: 1638

<b>CERTIFICATE OF FAX/TELEFACSIMILE TRANSMISSION</b>	
I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below.	
<hr/> Germaine Sarda (Printed Name)	
 (Signature)	
<hr/> March 15, 2004 (Date of Deposit)	

**AMENDMENT TRANSMITTAL**

Mail Stop AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Enclosed please find the following:

- Amendment (20 pages).
- Terminal Disclaimer (3 pages).
- Exhibit A (9 pages).
- Request for 3-month extension of time (1 page).

**Exhibit A**

-1-

DLMR250780.1

PAGE 12/31 \* RCVD AT 12/9/2004 7:43:31 PM [Eastern Standard Time] \* SVR:USPTO-EXRF-1/3 \* DNIS:8729306 \* CSID: \* DURATION (mm:ss):06:58

Atty. Dkt. No. 071344-0304

[ X ] The fee required for additional claims is calculated below:

	Claims As Amended	Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee	
Total Claims:	48	-	62	=	0	x	\$18.00	=	\$0.00
Independents:	2	-	3	=	0	x	\$86.00	=	\$0.00
First presentation of any Multiple Dependent Claims:				+			\$290.00	=	\$0.00
							CLAIMS FEE TOTAL	=	\$0.00

[ X ] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[ ] Extension for response filed within the first month:	\$110.00	\$0.00
[ ] Extension for response filed within the second month:	\$420.00	\$0.00
[ X ] Extension for response filed within the third month:	\$950.00	\$950.00
EXTENSION FEE TOTAL:		\$950.00
[ X ] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$110.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$1060.00
[ ] Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE:		\$1060.00

[ X ] Please charge Deposit Account No. 50-0872 in the amount of \$1060.00. A duplicate copy of this transmittal is enclosed.

[ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such

Atty. Dkt. No. 071344-0304

extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date March 15, 2004

By Barry S. Wilson

FOLEY & LARDNER LLP  
Customer Number: 30542  
Telephone: (858) 847-6722  
Facsimile: (858) 792-6773

Barry S. Wilson  
Attorney for Applicant  
Registration No. 39,431

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NO. 1808 P. 15

DEC 09 2004 Atty. Dkt. No. 071344-0304

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hein et al.

Title: TRANSGENIC PLANTS  
EXPRESSING ASSEMBLED  
SECRETORY ANTIBODIES

Appl. No.: 09/512,568

Filing Date: 02/24/2000

Examiner: Collins, Cynthia

Art Unit: 1638

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<u>Germaine Sarda</u> (Printed Name)	
<u>Germaine Sarda</u> (Signature)	
March 15, 2004 (Date of Deposit)	

**AMENDMENT TRANSMITTAL**

Mail Stop AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

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- Exhibit A (9 pages).
- Request for 3-month extension of time (1 page).

Atty. Dkt. No. 071344-0304

[ X ] The fee required for additional claims is calculated below:

	Claims As Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	48	- 62	= 0	x \$18.00	= \$0.00
Independents:	2	- 3	= 0	x \$86.00	= \$0.00
First presentation of any Multiple Dependent Claims:			+ \$290.00	=	\$0.00
				CLAIMS FEE TOTAL	= \$0.00

[ X ] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[ ] Extension for response filed within the first month:	\$110.00	\$0.00
[ ] Extension for response filed within the second month:	\$420.00	\$0.00
[ X ] Extension for response filed within the third month:	\$950.00	\$950.00
EXTENSION FEE TOTAL:		\$950.00
[ X ] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$110.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$1060.00
[ ] Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE:		\$1060.00

[ X ] Please charge Deposit Account No. 50-0872 in the amount of \$1060.00. A duplicate copy of this transmittal is enclosed.

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Atty. Dkt. No. 071344-0304

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Respectfully submitted,

Date March 15, 2004

By Barry Wilson

FOLEY & LARDNER LLP  
Customer Number: 30542  
Telephone: (858) 847-6722  
Facsimile: (858) 792-6773

Barry S. Wilson  
Attorney for Applicant  
Registration No. 39,431



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RAC/130-3

SEP 4 1997  
GROUP 1800 PATENT

CERTIFICATE OF MAILING

I hereby certify that this TRANSMITTAL LETTER and the documents referred to and enclosed therein are being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

*Thomas Fitting*  
Thomas Fitting, Reg. No. 34,163

*August 13, 1997*  
Date of Deposit

Applicant: Hein, et al.	)
	)
Serial No.: 08/642,406	) Group Art Unit: 1803
	)
Filed: May 3, 1996	) Examiner: T. Haas
	)
Title: TRANSGENIC PLANTS EXPRESSING ASSEMBLED SECRETORY ANTIBODIES	) Our Ref.: TSR1 184.2 )

TRANSMITTAL LETTER

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is/are the following document(s) related to the above-identified patent application:

<input checked="" type="checkbox"/> Acknowledgment of Receipt Card	<input type="checkbox"/> Request for Reconsideration
<input type="checkbox"/> Disclosure Statement/37 CFR §1.56	<input type="checkbox"/> Affidavit Under 37 CFR §1.131
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Affidavit Under 37 CFR §1.132
<input type="checkbox"/> ____ Month Extension of Time Under 37 CFR §1.136 (fee noted below)	<input type="checkbox"/> Notice of Appeal
	<input type="checkbox"/> Appeal Brief (in triplicate)
<input checked="" type="checkbox"/> Response to Restriction Requirement	<input type="checkbox"/> Reply Brief
<input type="checkbox"/> Other:	<input checked="" type="checkbox"/> Certificate of Mailing
<input type="checkbox"/> Other:	<input type="checkbox"/> Other:

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Serial No. 08/642,406

-2-

TSRI 184.2

CLAIMS AS AMENDED

:	:	Highest No. :	:	:
Claims Remaining :	:	Previously :	Present :	Add'l
After Amendment :	:	Paid For :	Extra :	Rate :
<u>Total Claims:</u>	<u>minus:</u>			<u>x \$20=:S</u>
<u>Ind: Claims:</u>	<u>minus:</u>			<u>x \$72=:S</u>
<u>Fee for Extension of Time for Response</u> :\$				
<u>TOTAL FEE DUE</u> :\$				

( ) Applicant(s) hereby petition for a \_\_\_\_ month extension of time under 37 CFR §1.136 (fee noted above).  
(X) No additional fee is required.  
( ) Enclosed is a check in the amount of \$\_\_\_\_\_.

The Commissioner is hereby authorized to charge payment of any additional patent application filing fees under 37 CFR §1.16, 37 CFR §1.17, or patent issue fee under 37 CFR §1.18 associated with this communication or credit any overpayment to Deposit Account No. 19-0962.

5/13/87

Date



Thomas Fitting, Reg. No. 34,163

THE SCRIPPS RESEARCH INSTITUTE  
10550 North Torrey Pines Road  
Mail Drop TPC 8  
La Jolla, California 92037  
(619) 784-2937

Attorney or agent of record  
 Filed Under §1.34(a)

LL\c:\mp\pto\75R0181P.TBL



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this RESPONSE TO RESTRICTION REQUIREMENT and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Thomas Fitting  
Thomas Fitting, Reg. No. 34,163

August 13, 1997  
Date of Deposit

Applicant: Hein, et al.	)
Serial No.: 08/642,406	) Group Art Unit: 1803
Filed: May 3, 1996	) Examiner: T. Haas
Title: TRANSGENIC PLANTS EXPRESSING ASSEMBLED SECRETORY ANTIBODIES	) Our Ref.: TSRI 184.2

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Responsive to the Restriction Requirement mailed July 22, 1997, Applicants hereby elect, without traverse, Group I (namely claims 1-12).

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Serial No. 08/642,406

-2-

TSRI 184.2

The Commissioner is hereby authorized to charge Deposit  
Account No. 19-0962, should any additional fees be required  
application.

Respectfully submitted,

8/13/97

Date



Thomas Fitting, Reg. No. 34,163

THE SCRIPPS RESEARCH INSTITUTE  
10550 North Torrey Pines Road  
Mail Drop TPC 8  
La Jolla, California 92037  
(619) 784-2937

Attorney or agent of record  
 Filed Under §1.34(a)

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FOLEY & LARDNER LLP  
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P.O. BOX 80278  
SAN DIEGO, CA 92138-0278  
TELEPHONE: 858.847.6700  
FACSIMILE: 858.792.6773  
WWW.FOLEY.COM

## FACSIMILE TRANSMISSION

Total # of Pages 31 (including this page)

TO:	PHONE #:	FAX #:
United States Patent and Trademark Office Mail Stop AMENDMENT Examiner: Cynthia Collins Art Unit: 1638	(703) 308-1202	(703) 872-9306

**From :** Barry S. Wilson  
**Date :** December 9, 2004  
**Client/Matter No :** 071344-0304  
**User ID No :** 3067

## MESSAGE:

Re: U.S. Patent Application No. 09/512,568  
 Our Ref.: EPI3007D (071344-0304)

Attached please find:

- Transmittal (2 pgs.);
- Amendment (8 pgs.);
- Exhibit A (12 pgs.);
- Exhibit B (8 pgs.);
- Authorization to charge to Deposit Acct. No. 50-0872 any fees due.

If there are any problems with this transmission or if you have not received all of the pages, please call 858.847.6700.

Operator:	Time Sent:	Return Original To:
		Germaine Sarda

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

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Atty. Dkt. No. EPI3007D  
(071344-0304)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hein et al.

Title: TRANSGENIC PLANTS  
EXPRESSING ASSEMBLED  
SECRETORY ANTIBODIES

Appl. No.: 09/512,568

Filing Date: 2/24/2000

Examiner: Collins, Cynthia

Art Unit: 1638

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on the date below.

*Germaine Sarda*  
(Printed Name)  
*Germaine Sarda*  
(Signature)

December 9, 2004  
(Date of Deposit)

AMENDMENT TRANSMITTAL

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following:

Amendment (8 pages).  
 Exhibit A (12 pages).  
 Exhibit B (8 pages).

The fee required for additional claims is calculated below:

	Claims As Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	31	-	62	= 0 x \$50.00	= \$0.00
Independent Claims:	4	-	4	= 0 x \$200.00	= \$0.00
First presentation of any Multiple Dependent Claims:			+	\$360.00	= \$0.00
			CLAIMS FEE TOTAL	=	\$0.00

Atty. Dkt. No. EPI3007D  
(071344-0304)

[ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

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Facsimile: (858) 792-6773

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Registration No. 39,431